

1 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

2 Application Serial No. 09/653,157
3 Filing Date August 31, 2000
4 Inventor Kevin J. Torek et al.
5 Assignee Micron Technology, Inc.
6 Group Art Unit 2812
7 Examiner Unknown
8 Attorney's Docket No. MI22-1376
9 Title: Methods of Removing at Least Some of a Material from a Semiconductor
10 Substrate
11

12 **POWER OF ATTORNEY BY ASSIGNEE AND**
13 **CERTIFICATE BY ASSIGNEE UNDER 37 CFR §3.73(b)**

14 To: Assistant Commissioner for Patents
15 Washington, D.C. 20231
16

17 Sir:

18 MICRON TECHNOLOGY, INC., the Assignee of the entire right,
19 title and interest in the above-identified patent application by assignment
20 attached hereto, hereby appoints the attorneys and agents of the firm of
21 WELLS, ST. JOHN, ROBERTS, GREGORY & MATKIN P.S., listed as
22 follows:
23

David P. Roberts	Reg. No. 23,032
Randy A. Gregory	Reg. No. 30,386
Mark S. Matkin	Reg. No. 32,268
James L. Price	Reg. No. 27,376
Deepak Malhotra	Reg. No. 33,560
Mark W. Hendricksen	Reg. No. 32,356
David G. Latwesen	Reg. No. 38,533
George G. Grigel	Reg. No. 31,166
Keith D. Grzelak	Reg. No. 37,144
James D. Shaurette	Reg. No. 39,833
Frederick M. Fliegel	Reg. No. 36,138

Donald Brent Kenady
James E. Lake
Bernard Berman

Reg. No. 40,045
Reg. No. 44,854
Reg. No. 37,279

and also attorneys Michael L. Lynch (Reg. No. 30,871) and Lia Pappas
Dennison (Reg. No. 34,095) of Micron Technology, Inc., as its attorneys
with full power of substitution to prosecute this application and transact
all business in the Patent and Trademark Office connected therewith.

The Assignee certifies that the above-identified Assignment has
been reviewed and to the best of Assignee's knowledge and belief, title
is in the Assignee, and a copy of the Assignment is submitted herewith.

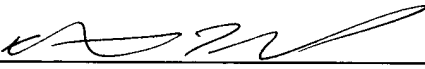
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MICRON TECHNOLOGY, INC.

Dated: 12-2-88

By: 
Name: Michael L. Lynch, Esq.
Title: Chief Patent Counsel

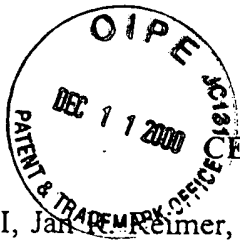
Attachment: Copy of Assignment; Copy of Board of Directors' Resolution



MICRON TECHNOLOGY, INC.
BOARD OF DIRECTORS RESOLUTIONS

WHEREAS, certain key employees require the authority to execute certain documents on behalf of the Company in order to enable them to effectively and efficiently carry out their responsibilities and duties to the Company.

NOW THEREFORE BE IT RESOLVED, that the Board hereby approves and authorizes Mr. Michael L. Lynch, Assistant General Counsel for Intellectual Property, to execute on behalf of the Company, documents pertaining to the Company's patent prosecution matters, including but not limited to documents relating to representation before a patent examining authority, patent terms and other patent prosecution procedures, both in the United States and other countries, upon such terms and conditions as the General Counsel of the Company shall deem necessary or appropriate.



MICRON TECHNOLOGY, INC.
CERTIFIED COPY OF RESOLUTIONS

I, Jan R. Reimer, the Assistant Secretary of Micron Technology, Inc. do hereby certify, that the resolutions attached hereto represent a complete, true and correct copy of the resolutions duly adopted by the Board of Directors of Micron Technology, Inc., a corporation duly organized and existing under the laws of the State of Delaware, at a meeting duly held on March 25, 1996, a quorum being present, and have been entered into the minutes of said meeting; that I am the keeper of the corporate seal and of the minutes and records of this Corporation; and that the said resolutions have not been rescinded or modified.

The resolutions attached hereto are in conformity with the Articles of Incorporation and Bylaws of the Corporation and are now in full force and effect.

I further certify that the person whose name and signature is set out below is the person authorized to act for said corporation in transactions with and pursuant to the foregoing resolutions, and that such person is now duly qualified and acting in his respective capacity:

NAME AND TITLE

SIGNATURE

Michael L. Lynch, Assistant General
Counsel for Intellectual Property

IN WITNESS WHEREOF, I have hereunto subscribed my name and affixed the seal of the said corporation, this 10th day of May, 1996.

Jan R. Reimer, Assistant Secretary

(SEAL)